# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 5

#### IN THE MATTER OF:

Mercury Marine – Plants 3, 4, 10, 12, 15, 17 and 98 W6250 Pioneer Road Fond du Lac, Wisconsin 54936

### ATTENTION:

Craig Dousharm Environmental Engineering Manager

# Request to Provide Information Pursuant to the Clean Air Act

The U.S. Environmental Protection Agency (EPA) is requiring Mercury Marine (Mercury Marine or you) to submit certain information about the facility at W6250 Pioneer Road, Fond du Lac, Wisconsin. Appendix A provides the instructions needed to answer this information request, including instructions for electronic submissions. Appendix B specifies the information that you must submit. You must send this information to us within 60 calendar days after you receive this request.

We are issuing this information request under Section 114(a) of the Clean Air Act (the CAA), 42 U.S.C. § 7414(a). Section 114(a) authorizes the Administrator of EPA to require the submission of information. The Administrator has delegated this authority to the Director of the Air and Radiation Division, Region 5.

Mercury Marine owns and operates emission sources at the Fond du Lac, Wisconsin facility. We are requesting this information to determine whether your emission sources are complying with the Wisconsin State Implementation Plan and the National Emission Standards for Hazardous Air Pollutants for Surface Coating of Miscellaneous Metal Parts and Products (40 C.F.R. Part 63, Subpart MMMM).

Mercury Marine must send all required information to:

Attn: Compliance Tracker, AE-18J
Air Enforcement and Compliance Assurance Branch
U.S. Environmental Protection Agency
Region 5
77 W. Jackson Boulevard
Chicago, Illinois 60604

Mercury Marine must submit all required information under an authorized signature with the following certification:

I certify under penalty of law that I have examined and am familiar with the information in the enclosed documents, including all attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the statements and information are, to the best of my knowledge and belief, true and complete. I am aware that there are significant penalties for knowingly submitting false statements and information, including the possibility of fines or imprisonment pursuant to Section 113(c)(2) of the Clean Air Act and 18 U.S.C. §§ 1001 and 1341.

As explained more fully in Appendix C, you may assert a claim of business confidentiality under 40 C.F.R. Part 2, Subpart B for any part of the information you submit to us. Information subject to a business confidentiality claim is available to the public only to the extent, and by means of the procedures, set forth at 40 C.F.R. Part 2, Subpart B. If you do not assert a business confidentiality claim when you submit the information, EPA may make this information available to the public without further notice. You should be aware, moreover, that pursuant to Section 114(c) of the CAA and 40 C.F.R. § 2.301(a) and (f), emissions data, standards and limitations are not entitled to confidential treatment. Appendix C provides additional information regarding the meaning and scope of the term "emissions data."

This information request is not subject to the Paperwork Reduction Act, 44 U.S.C. § 3501 *et seq.*, because it seeks collection of information from specific individuals or entities as part of an administrative action or investigation.

We may use any information submitted in response to this request in an administrative, civil or criminal action.

Failure to comply fully with this information request may subject Mercury Marine to an enforcement action under Section 113 of the CAA, 42 U.S.C. § 7413.

You should direct any questions about this information request to Virginia Galinsky at 312-353-2089.

Date 1911/17

Edward Nam

Director

Air and Radiation Division

## Appendix A

When providing the information requested in Appendix B, use the following instructions and definitions.

#### **Instructions**

- 1. Provide a separate narrative response to each question and subpart of a question set forth in Appendix B.
- 2. Precede each answer with the number of the question to which it corresponds and, at the end of each answer, identify the person(s) who provided information used or considered in responding to that question, as well as each person consulted in the preparation of that response.
- 3. Indicate on each document produced, or in some other reasonable manner, the number of the question to which it corresponds.
- 4. When a response is provided in the form of a number, specify the units of measure of the number in a precise manner.
- 5. Where information or documents necessary for a response are neither in your possession nor available to you, indicate in your response why the information or documents are not available or in your possession, and identify any source that either possesses or is likely to possess the documents or information.
- 6. If information not known or not available to you as of the date of submission later becomes known or available to you, you must supplement your response. Moreover, should you find at any time after the submission of your response that any portion of the submitted information is false or incorrect, you must notify EPA as soon as possible.

# **Electronic Submissions**

To aid in our electronic recordkeeping efforts, we request that you provide all documents responsive to this information request in an electronic format according to paragraphs 1 through 6, below. These submissions are in lieu of hard copy.

- 1. Provide all responsive documents in Portable Document Format (PDF) or similar format, unless otherwise requested in specific questions. If the PDFs are scanned images, perform at least Optical Character Recognition (OCR) for "image over text" to allow the document to be searchable. Submitters providing secured PDFs should also provide unsecured versions for EPA use in repurposing text.
- 2. When specific questions request data in electronic spreadsheet form, provide the data and corresponding information in editable Excel or Lotus format, and not in image format. If Excel or Lotus formats are not available, then the format should allow for data to be used in calculations by a standard spreadsheet program such as Excel or Lotus.

- 3. Provide submission on physical media such as compact disk, flash drive or other similar item.
- 4. Provide a table of contents for each compact disk or flash drive containing electronic documents submitted in response to our request so that each document can be accurately identified in relation to your response to a specific question. We recommend the use of electronic file folders organized by question number. In addition, each compact disk or flash drive should be labeled appropriately (e.g., Company Name, Disk 1 of 4 for Information Request Response, Date of Response).
- 5. Documents claimed as confidential business information (CBI) must be submitted on separate disks/drives apart from the non-confidential information. This will facilitate appropriate records management and appropriate handling and protection of the CBI. Please follow the instructions in Appendix C for designating information as CBI.
- 6. Certify that the attached files have been scanned for viruses and indicate what program was used.

### **Definitions**

All terms used in this information request have their ordinary meaning unless such terms are defined in the CAA, 42 U.S.C. §§ 7401 *et seq.*, or National Emission Standards for Surface Coating of Miscellaneous Metal Parts and Products at 40 C.F.R. Part 63, Subpart MMMM.

- 1. The terms "document" and "documents" shall mean any object that records, stores, or presents information, and includes writings, memoranda, records, or information of any kind, formal or informal, whether wholly or partially handwritten or typed, whether in computer format, memory, or storage device, or in hardcopy, including any form or format of these. If in computer format or memory, each such document shall be provided in translation to a form useable and readable by EPA, with all necessary documentation and support. All documents in hard copy should also include attachments to or enclosures with any documents.
- 2. The term "relate to" (or any form thereof) shall mean constituting, reflecting, representing, supporting, contradicting, referring to, stating, describing, recording, noting, embodying, containing, mentioning, studying, analyzing, discussing, evaluating or relevant to.
- 3. The term "capital appropriation request" shall mean any document used by plant personnel in seeking management approval for planned expenditures at the Facility. These documents are also known as authorizations for expenditure, capital requests or other, similar names.
- 4. The term "new EDP line" shall mean the Electrodeposition primer (EDP) coating line installed at the facility in 2016 pursuant to Permit Nos. 13-JJW-029 and 13-JJW-029-R1.
- 5. The term "existing EDP line" shall mean the EDP coating line which was decommissioned after installation of the new EDP line.
- 6. The term "new powder coating line" shall mean the powder coating line installed at the facility pursuant to Permit Nos. 10-JJW-227.

7. The term "lost foam process" shall mean the process in which molten aluminum is poured into a sand mold packed around a polystyrene foam shape, and the molten aluminum vaporizes the foam and fills the cavity within the sand to form the desired part.

# Appendix B

## Information You Are Required to Submit to EPA

Mercury Marine must submit the following information pursuant to Section 114(a) of the CAA, 42 U.S.C. § 7414(a):

- 1. Provide a statement that describes the scope of the Facility's "affected source," as that term is defined at 40 C.F.R. § 63.3882(b), as of January 2, 2004.
- 2. Provide dated copies of all analyses relating to whether the installation of the new EDP line met the definition of "reconstruction" under 40 C.F.R. § 63.2.
- 3. If not provided as part of the response to Item 2, provide Mercury Marine's best estimate of the fixed capital cost to construct a comparable new "affected source," as that term is defined at 40 C.F.R. § 63.3882(b). The cost estimate should reflect installation of a new source that is the same design and size as the source described in response to Item 1 of this request. The estimate should break out the cost estimate into at least the following areas, to the extent that they are included in the estimate: the costs of engineering, purchase, and installation of major process equipment, contractors' fees, instrumentation, auxiliary facilities, buildings, structures, air pollution control equipment, demolition, site preparation and contingency costs.
- 4. Provide the date construction commenced and the date construction was completed for each of the following coating operations:
  - a. The new EDP line;
  - b. The existing EDP line;
  - c. Each wet spray booth at the facility that coats metal parts; and,
  - d. Each powder paint booth at the facility that coats metal parts.
- 5. Submit copies of the semiannual reports required under 40 C.F.R. § 63.3920(a) from January 1, 2013 to the present that have not already been submitted to EPA. Requested reports include those sent to WDNR that have not already been submitted to EPA. If not specified in the reports, identify type(s) of coatings used (e.g. general use coating, high performance coating, etc.).
- 6. Provide the current "projected capital outlay plan" or any other document(s) that sets forth operational and equipment changes and identifies the projected capital expenditures that the Facility will be making in the next year, or five years, or any other planning period used at the Facility, if such document(s) includes project(s) that may relate to the "affected source" as described in Item 1. In addition, provide capital planning documents (e.g., five year plans, other comparable documents) for the period January 1, 2007 to the

- present, if such document(s) includes project(s) that may relate to the "affected source" as described in Item 1.
- 7. Provide copies of all capital appropriation request(s), financial justification(s), and authorization(s), including attachments and addenda, generated by or prepared on behalf of Mercury Marine or its predecessor(s), for all projects conducted on the "affected source," as that term is defined at 40 C.F.R. § 63.3882(b), from January 1, 2010 to the present. At a minimum, this should include the relevant documents for the installation of the new EDP line, the new powder coating line, and the modifications to the south paint line to convert it from plastic parts coating to metal parts coating.
- 8. Provide a copy of the permit application(s), including all attachments and addenda, for Permit No. 10-JJW-227.
- 9. To the extent not provided before, provide copies of any correspondence, from January 1, 2010 through the present, between the state or local permitting authority regarding the installation of the new EDP line, the new powder coating line, and/or the modifications to the south paint line, including, but not limited to, applicability determinations, regulatory interpretations, and approval orders.
- 10. Provide copies of all test reports for emissions tests and capture efficiency tests conducted at the "lost foam" process from January 1, 2000 to the present. Emission testing includes, but is not limited to, compliance testing, engineering testing, and testing for general information.
- 11. Provide a list of all air enforcement actions related to the Facility taken by any state or local regulatory agency from January 1, 2013 to the present. Include copies of any air-related administrative or judicial complaints; any notices of violation or notices of non-compliance; any documents resolving violations, such as consent decrees or consent orders; and any orders, such as administrative orders.

# Appendix C

# **Confidential Business and Personal Privacy Information**

## **Assertion Requirements**

You may assert a business confidentiality claim covering any parts of the information requested in the attached Appendix B, as provided in 40 C.F.R. § 2.203(b).

Emission data provided under Section 114 of the CAA, 42 U.S.C. § 7414, is not entitled to confidential treatment under 40 C.F.R. Part 2.

"Emission data" means, with reference to any source of emissions of any substance into the air:

Information necessary to determine the identity, amount, frequency, concentration or other characteristics (to the extent related to air quality) of any emission which has been emitted by the source (or of any pollutant resulting from any emission by the source), or any combination of the foregoing;

Information necessary to determine the identity, amount, frequency, concentration or other characteristics (to the extent related to air quality) of the emissions which, under an applicable standard or limitation, the source was authorized to emit (including to the extent necessary for such purposes, a description of the manner and rate of operation of the source); and

A general description of the location and/or nature of the source to the extent necessary to identify the source and to distinguish it from other sources (including, to the extent necessary for such purposes, a description of the device, installation, or operation constituting the source).

40 C.F.R. § 2.301(a)(2)(i)(A), (B) and (C).

To make a confidentiality claim, submit the requested information and indicate that you are making a claim of confidentiality. Any document for which you make a claim of confidentiality should be marked by attaching a cover sheet stamped or typed with a caption or other suitable form of notice to indicate the intent to claim confidentiality. The stamped or typed caption or other suitable form of notice should employ language such as "trade secret" or "proprietary" or "company confidential" and indicate a date, if any, when the information should no longer be treated as confidential. Information covered by such a claim will be disclosed by EPA only to the extent permitted and by means of the procedures set forth at Section 114(c) of the CAA and 40 C.F.R. Part 2. Allegedly confidential portions of otherwise non-confidential documents should be clearly identified. EPA will construe the failure to furnish a confidentiality claim with your response to the information request as a waiver of that claim, and the information may be made available to the public without further notice to you.

## **Determining Whether the Information Is Entitled to Confidential Treatment**

All confidentiality claims are subject to EPA verification and must be made in accordance with 40 C.F.R. § 2.208, which provides in part that you must satisfactorily show: that you have taken reasonable measures to protect the confidentiality of the information and that you intend to continue to do so, that the information is not and has not been reasonably obtainable by legitimate means without your consent and that disclosure of the information is likely to cause substantial harm to your business's competitive position.

Pursuant to 40 C.F.R. Part 2, Subpart B, EPA may at any time send you a letter asking that you support your confidential business information (CBI) claim. If you receive such a letter, you must respond within the number of days specified by EPA. Failure to submit your comments within that time would be regarded as a waiver of your confidentiality claim or claims, and EPA may release the information. If you receive such a letter, EPA will ask you to specify which portions of the information you consider confidential by page, paragraph and sentence. Any information not specifically identified as subject to a confidentiality claim may be disclosed to the requestor without further notice to you. For each item or class of information that you identify as being CBI, EPA will ask that you answer the following questions, giving as much detail as possible:

- 1. For what period of time do you request that the information be maintained as confidential, e.g., until a certain date, until the occurrence of a special event or permanently? If the occurrence of a specific event will eliminate the need for confidentiality, please specify that event.
- 2. Information submitted to EPA becomes stale over time. Why should the information you claim as confidential be protected for the time period specified in your answer to question number 1?
- 3. What measures have you taken to protect the information claimed as confidential? Have you disclosed the information to anyone other than a governmental body or someone who is bound by an agreement not to disclose the information further? If so, why should the information still be considered confidential?
- 4. Is the information contained in any publicly available databases, promotional publications, annual reports or articles? Is there any means by which a member of the public could obtain access to the information? Is the information of a kind that you would customarily not release to the public?
- 5. Has any governmental body made a determination as to confidentiality of the information? If so, please attach a copy of the determination.
- 6. For each category of information claimed as confidential, explain with specificity why release of the information is likely to cause substantial harm to your competitive position. Explain the specific nature of those harmful effects, why they should be viewed as

- substantial and the causal relationship between disclosure and such harmful effects. How could your competitors make use of this information to your detriment?
- 7. Do you assert that the information is submitted on a voluntary or a mandatory basis? Please explain the reason for your assertion. If you assert that the information is voluntarily submitted information, explain whether and why disclosure of the information would tend to lessen the availability to EPA of similar information in the future.
- 8. Is there any other information you deem relevant to EPA's determination regarding your claim of business confidentiality?

If you receive a request for a substantiation letter from the EPA, you bear the burden of substantiating your confidentiality claim. Conclusory allegations will be given little or no weight in the determination. In substantiating your CBI claim(s), you must bracket all text so claimed and mark it "CBI." Information so designated will be disclosed by EPA only to the extent allowed by and by means of the procedures set forth in 40 C.F.R. Part 2, Subpart B. If you fail to claim the information as confidential, it may be made available to the public without further notice to you.

# **Personal Privacy Information**

Please segregate any personnel, medical and similar files from your responses and include that information on a separate sheet(s) marked as "Personal Privacy Information." Disclosure of such information to the general public may constitute an invasion of privacy.

# **CERTIFICATE OF MAILING**

I certify that I sent a Request to Provide Information Pursuant to the Clean Air Act by Certified Mail, Return Receipt Requested, to:

Craig Dousharm, Environmental Engineering Manager Mercury Marine - Plants 3, 4, 10, 12, 15, 17 and 98 W6250 Pioneer Road Fond du Lac, Wisconsin 54936

I also certify that I sent a copy of the Request to Provide Information Pursuant to the Clean Air Act by E-mail to:

Maria Hill Acting Chief, Compliance, Enforcement, and Emission Inventory Section Maria.Hill@wisconsin.gov

On the 3rd day of Movember 2017.

Kathy Jones, Program Technician

AECAB, PAS

CERTIFIED MAIL RECEIPT NUMBER:

7011 1150 0000 2640 8916